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TITLE: Integrin-linked kinase and its uses

DATE-ISSUED: April 9, 2002

## INVENTOR-INFORMATION:

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US-CL-CURRENT: 530/388.26; 424/139.1, 424/142.1, 530/387.1, 530/388.1, 530/388.15

## CLAIMS:

What is claimed is:

1. An antibody that specifically binds to a human integrin-linked kinase (ILK) polypeptide encoded by SEQ ID NO:1.
2. The antibody of claim 1, wherein said antibody is a monoclonal antibody.
3. The monoclonal antibody of claim 2, wherein said antibody blocks binding of ILK to integrin.
4. The monoclonal antibody of claim 2, wherein said antibody binds to the ILK kinase domain.
5. The monoclonal antibody of claim 2, wherein said antibody binds to an ankyrin-like repeat present on said human integrin linked kinase.